DECLARATION AND POWER OF ATTORNEY U.S.A.

FOR ATTORNEYS' USE ONLY

ATTORNEYS' DOCKET NO. P61750US0

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached

	WITH BIOLOGICAL SYST	rivi		MADA
which is described and claimed in:	☐ PCT International Application No	filed	$-\epsilon$	
Athe attached specification	the specification in application Serial No	o filed		
	(if applicable) and amended on			
I acknowledge the duty to disclose inf	formation which is material to patentability as our under Title 35. United States Code, §119 (a)-(d)	ied specification, including the claims, as amended defined in Title 37, Code of Federal Regulations, §1.3 of any foreign application(s) for patent or inventor's that of the application on which priority is claimed:	56.	
Prior Foreign Application(s)			Priority	Claimed
196 54 266.9 (Number)	<u>Cermany</u>	23-12-96 (Day/Month/Year Filed)	X Yes	□ No
(Number)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
			·	□ No
Alumber	(Country)	(Day/Month/Year Filed)	Yes	110
(Number)	(Country) 35 United States Cod 6119(e) of any United S	(Day/Month/Year Filed) States provisional appolication(s) listed below:	tes	140
I hereby claim the benefit under Title Application No	35, United States Cod, §119(e) of any United States Code, §120 of any United States code, §120 of any United States code, §120 of any United States condication in the manner provided by the	States provisional appplication(s) listed below: Application No ates application(s) listed below and, insolar as the surfice paragraph of Title 35. United States Code, §112.	Filing I	Dateeach of the claims of this applithe duty to disclose information
I hereby claim the benefit under Title Application No. I hereby claim the benefit under Title is not disclosed in the prior United Sta is material to patentability as defined in filing date of this application:	35, United States Cod, §119(e) of any United States Code, §120 of any United States application in the manner provided by the facilities 37, Code of Federal Regulations, §1.56 where the states applications of t	States provisional appplication(s) listed below: Application No. ates application(s) listed below and, insofar as the si first paragraph of Title 35, United States Code, §112, hich became available between the filing date of the	bject matter of I acknowledge prior application	Date
I hereby claim the benefit under Title Application No. I hereby claim the benefit under Title is not disclosed in the prior United Sta is material to patentability as defined in filing date of this application: (Application Serial No.)	35, United States Cod, §119(e) of any United States Filing Date 35, United States Code, §120 of any United States application in the manner provided by the fin Title 37, Code of Federal Regulations, §1.56 with the filing Date)	States provisional appplication(s) listed below: Application No. ates application(s) listed below and, insolar as the sirist paragraph of Title 35, United States Code, §112, hich became available between the filing date of the	Filing I ubject matter of I acknowledge prior application	Pate each of the claims of this applithe duty to disclose information and the national or PCT international part of the national or PCT international or PCT internationa
I hereby claim the benefit under Title Application No. I hereby claim the benefit under Title is not disclosed in the prior United Sta is material to patentability as defined in filing date of this application: (Application Serial No.) ER OF ATTORNEY: As a na instructions from my agent, 11: D. DOUGLAS PRICE (24,5)	35, United States Cod, §119(e) of any United States Code, §120 of any United States application in the manner provided by the function of Federal Regulations, §1.56 with the state of the	States provisional appplication(s) listed below: Application No. ates application(s) listed below and, insofar as the states paragraph of Title 35, United States Code, §112, hich became available between the filling date of the (Status: pate following attorneys (Registration No.) to atent and Trademark Office connected 69), MARVIN R. STERN (20,640); MICHA	Filing I ubject matter of I acknowledge prior application ented, pending, prosecute therewith. H	each of the claims of this applicate duty to disclose information and the national or PCT international abandoned) this application, receive IARVEY B. JACOBSON
I hereby claim the benefit under Title Application No. I hereby claim the benefit under Title is not disclosed in the prior United Sta is material to patentability as defined in filing date of this application: (Application Serial No.) ER OF ATTORNEY: As a na instructions from my agent, 11: D. DOUGLAS PRICE (24,5)	35, United States Cod. §119(e) of any United States Filing Date 35, United States Code, §120 of any United States application in the manner provided by the far Title 37, Code of Federal Regulations, §1.56 where the states application in the manner provided by the far Title 37, Code of Federal Regulations, §1.56 where the states are t	States provisional appplication(s) listed below: Application No. Application No. Application(s) listed below and, insofar as the states paragraph of Title 35, United States Code, §112, hich became available between the filling date of the (Status: pate following attorneys (Registration No.) to attent and Trademark Office connected 69), MARVIN R. STERN (20,640); MICH, PLAYER (31,409)	Filing I ubject matter of 1 acknowledge i prior application ented, pending, prosecute therewith. H AEL R. SLO	each of the claims of this applicate duty to disclose information and the national or PCT international abandoned) this application, receive IARVEY B. JACOBSON

П	FULL NAME* OF INVENTOR	FAMILY NAME Wendel	GIVEN NAME Albrecht		MIDDLE NAME		
ğ	RESIDENCE & CITIZENSHIP	сіту Tü bingen	STATE OR FOREIGN COUNTRY Germany		country of citizenship Germany		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Im Buckenloh 19	сıтү Tübingen	STATE OR	country Jermany	ZIP CODE D-72070	
П	FULL NAME* OF INVENTOR	FAMILY NAME Hartung	GIVEN NAME Thomas		MIDDLE NAME		
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS GLärnischstrasse 17	CITY Konstanz		country Ermany	ZIP CODE D-78464	
П	FULL NAME* OF INVENTOR	FAMILY NAME	GIVEN NAME		MIDDLE NAME		
203	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY COUNTRY		COUNTRY OF CITIZ	ENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201"	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203*
SIGNATURE OF INVENTOR 201	h 15 169 8	
1 101 15 1447	May 15, 120	
1 1000 40, (())		
MATE /	DATE	DATE
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/ Mondet landle	Comment of	

Law Offices of

JACOBSON, PRICE, HOLMAN & STERN, PLLC



THE JENIFER BUILDING

400 SEVENTH STREET, N.W.

WASHINGTON, D.C. 20004

Attny's Docket No. P61750US0

SMALL ENTITY DECLARATION [37 CFR 1.9(c-f)]

Each undersigned declares that:		
(1) the application attached hereto.		
(2) U.S. Application Serial No.	1	filed
(3) ☐ U.S. Patent Nois entitled to the benefits of "small entity" status virtue of the following:	Issued Issued Issued Is for paying reduced fees under 3	5 USC 41(a) and (b) to the Patent and Trademark Office by
(4) Each undersigned declares that he defined in 37 CFR 1.9(c).	/she qualifies as an independent	inventor, or would qualify had he/she made the invention, as
qualifies as a small business concern as defin	ned in 37 CFR 1.9(d): that exclusi	ct on behalf of the concern identified below; that this concern ive rights to the invention have been conveyed to and remain rights belong to small entities as defined in 37 CFR 1.9.
(6) ☐ The undersigned declares that I organization qualifies as a nonprofit organizati	ne/she is an official empowered t on as defined in	to act on behalf of the organization identified below; that this
(a) 37 CFR 1.9(e)(1)		
(b) ☐ 37 CFR 1.9(e)(2)		
(c) □ 37 CFR 1.9(e)(3)		
	ı of	
that exclusive rights to the invention hav other rights belong to organizations as d	re been conveyed to and remain verticed in 37 CFR 1.9.	with the organization, or if the rights are not exclusive, that all
(7) Each person, concern or organization contract or law to assign, grant, convey, or lice	to which I/we have assigned, graense any rights in the invention is	anted, conveyed or licensed, or am under an obligation under listed below:
(a) 🗓 no such person, concern or or	ganization	
 (b) (b) (b) persons, concerns or organiza [a separate declaration is required from eac as "small entities."] 	itions listed below <u>ch</u> named person, concern or orgal	nization having rights to this invention averring to their status
Full Name DPC Biermann GmoH	-	
		m, Germany
☐ Individual	·	☐ Nonprofit Organization
I/we acknowledge the duty to file, in this ap entity prior to paying, or at the time of paying, the entity is no longer appropriate. (37 CFR 1.28)	earliest of the issue fee or any m	any change in status resulting in loss of entitlement of small aintenance fee due after the date on which status as a small
belief are believed to be true; and further that punishable by fine or imprisonment, or both, us may jeopardize the validity of the application, a	at these statements were made vender Section 1001 of Title 18 of talling patent issued thereon, or any	
(8) Albrecht WENDEL	a. Merrica	X Jun 15, 1998 Date 8 15 1998
Typed Name of Inventor	Signature	
Thomas_HARTUNG	01./100	
Typed Name of Inventor	Signature	Date 2
Typed Name of Inventor	Signature	Date
Typed Name of Inventor	Signature	Date
(9) Name of Small Business Concern or	Nonprofit Organization	
Typed Name	BySignature	Date
турей таппе	Signature	Duic
Title of Signatory	_ 	

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JACOBSON, PRICE, HOLMAN & STERN, PLLC

THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004



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	[57 01 17 1	.3(0-1)]		
Each undersigned declares that:				
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(2) U.S. Application Serial No.		, filed		
(3) U.S. Patent No is entitled to the benefits of "small entity" status virtue of the following:	Issued_ s for paying reduced fees	under 35 USC 41(a) and (b) to the Patent and Trademark Office by		
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qualifies as a small business concern as defir	ned in 37 CFR 1.9(d); that	ed to act on behalf of the concern identified below; that this concern texclusive rights to the invention have been conveyed to and remain all other rights belong to small entities as defined in 37 CFR 1.9.		
(6) ☐ The undersigned declares that organization qualifies as a nonprofit organizat		wered to act on behalf of the organization identified below; that this		
(a) ☐ 37 CFR 1.9(e)(1)				
(b) 37 CFR 1.9(e)(2)				
(c) 37 CFR 1.9(e)(3)				
(d) ☐ 37 CFR 1.9(e)(4) State law that exclusive rights to the invention hav other rights belong to organizations as of	ve been conveyed to and re	emain with the organization, or if the rights are not exclusive, that all		
(7) Each person, concern or organization contract or law to assign, grant, convey, or lic	to which I/we have assigned to a signed to the total to the large to the total to t	ned, granted, conveyed or licensed, or am under an obligation underention is listed below:		
(a) Xno such person, concern or or	rganization			
 (b) ☐ persons, concerns or organizarial (a separate declaration is required from ear as "small entities.") 		or organization having rights to this invention averring to their status		
Full Name				
Address				
☐ Individual	☐ Small Business Con	cern		
I/we acknowledge the duty to file, in this apentity prior to paying, or at the time of paying, the entity is no longer appropriate. (37 CFR 1.28	earliest of the issue fee o	ation of any change in status resulting in loss of entitlement of small or any maintenance fee due after the date on which status as a small		
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(8)				
Typed Name of Inventor	Signature	Date		
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Typed Name of Inventor	Signature	Date		
Typed Name of Inventor	Signature	Date		
(9) DPC Biermann GmbH)		
Name of Small Business Concern or Nonprofit Organization XDL W. TILLITANN By W. Jan. 19, 1998				
Typed Name NANAGING	Signature DIRECTOR	Date		
Title of Signatory				